

Logon

*** It is now 2/23/2009 10:03:06 AM ***

Welcome to DialogLink - Version 5 Revolutionize the Way You Work!

New on Dialog

Order Patent and Trademark File Histories Through Dialog

Thomson File Histories are now available directly through *Dialog*. Combined with the comprehensive patent and trademark information on *Dialog*, file histories give you the most complete view of a patent or trademark and its history in one place. When searching in the following patent and trademark databases, a link to an online order form is displayed in your search results, saving you time in obtaining the file histories you need.

Thomson File Histories are available from the following *Dialog* databases:

- CLAIMS/Current Patent Legal Status (File 123)
- CLAIMS/U.S. Patents (File 340)
- Chinese Patent Abstracts in English (File 344)
- Derwent Patents Citation Index (File 342)
- Derwent World Patents Index (for users in Japan) (File 352)
- Derwent World Patents Index First View (File 331)
- Derwent World Patents Index (File 351)
- Derwent World Patents Index (File 350)
- Ei EnCompassPat (File 353)
- European Patents Fulltext (File 348)
- French Patents (File 371)
- German Patents Fulltext (File 324)
- IMS Patent Focus (File 447, 947)
- INPADOC/Family and Legal Status (File 345)
- JAPIO - Patent Abstracts of Japan (File 347)
- LitAlert (File 670)
- U.S. Patents Fulltext (1971-1975) (File 652)

- U.S. Patents Fulltext (1976-present) (File 654)
- WIPO/PCT Patents Fulltext (File 349)
- TRADEMARKSCAN - U.S. Federal (File 226)

DialogLink 5 Release Notes

New features available in the latest release of DialogLink 5 (August 2006)

- Ability to resize images for easier incorporation into DialogLink Reports
- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)
- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database
- Support for connections to STN Germany and STN Japan services

Show Preferences for details

? Help Log On Msg

*** ANNOUNCEMENTS ***

*** FREE FILE OF THE MONTH: World News Connection (WNC), FILE #985

Each month Dialog offers an opportunity to try out new or unfamiliar sources by offering \$100 of free searching (either DialUnits or connect time) in one specific file. Output and Alerts charges are not included. For more details visit:
<http://www.dialog.com/freefile/> and then take a moment to get familiar with another great Dialog resource.

*** "Thomson File Histories" are now available directly through Dialog in selected patent and trademark files. Combined with the comprehensive patent and trademark information on Dialog, file histories give you the most complete view of a patent or trademark and its history in one place. When searching in one of the patent and trademark databases, a link to an online order form is displayed

in your search results, saving you time in obtaining the file histories you need. See HELP FILEHIST for more information about how to use the link and a list of files that contain the link.

NEW FILE

***File 651, TRADEMARKSCAN(R) - China. See HELP NEWS 651 for details.

RESUMED UPDATING

***File 523, D&B European Financial Records

RELOADS COMPLETED

***Files 154&155, MEDLINE(R)

***File 227, TRADEMARKSCAN(R) - Community Trademarks

FILES RENAMED

***File 321, PLASPEC now known as Plastic Properties Database

FILES REMOVED

***File 388, PEDS: Defense Program Summaries

***File 588, DMS-FI Contract Awards

>>>For the latest news about Dialog products, services, content<<<
>>>and events, please visit What's New from Dialog at <<<
>>>http://www.dialog.com/whatsnew/. You can find news about <<<
>>>a specific database by entering HELP NEWS <file number>. <<<

? Help Off Line

* * *

Connecting to - Dialog - 291721

Connected to Dialog via SMS002081144

? B
15,9,610,810,275,476,624,621,636,613,813,16,160,634,148,20,35,583,65,2,474,475,99,256
>>>W: 476 does not exist

1 of the specified files is not available

[File 15] **ABI/Inform(R)** 1971-2009/Feb 21

(c) 2009 ProQuest Info&Learning. All rights reserved.

[File 9] **Business & Industry(R)** Jul/1994-2009/Feb 19

(c) 2009 Gale/Cengage. All rights reserved.

[File 610] **Business Wire** 1999-2009/Feb 23

(c) 2009 Business Wire. All rights reserved.

*File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.

[File 810] **Business Wire** 1986-1999/Feb 28

(c) 1999 Business Wire . All rights reserved.

[File 275] **Gale Group Computer DB(TM)** 1983-2009/Jan 27

(c) 2009 Gale/Cengage. All rights reserved.

[File 624] **McGraw-Hill Publications** 1985-2009/Feb 20

(c) 2009 McGraw-Hill Co. Inc. All rights reserved.

[File 621] **Gale Group New Prod.Annou.(R)** 1985-2009/Jan 16

(c) 2009 Gale/Cengage. All rights reserved.

[File 636] **Gale Group Newsletter DB(TM)** 1987-2009/Jan 30

(c) 2009 Gale/Cengage. All rights reserved.

[File 613] **PR Newswire** 1999-2009/Feb 23

(c) 2009 PR Newswire Association Inc. All rights reserved.

*File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.

[File 813] **PR Newswire** 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc. All rights reserved.

[File 16] **Gale Group PROMT(R)** 1990-2009/Feb 02

(c) 2009 Gale/Cengage. All rights reserved.

[File 160] **Gale Group PROMT(R)** 1972-1989

(c) 1999 The Gale Group. All rights reserved.

[File 634] **San Jose Mercury** Jun 1985-2009/Feb 18

(c) 2009 San Jose Mercury News. All rights reserved.

[File 148] **Gale Group Trade & Industry DB** 1976-2009/Feb 06

(c) 2009 Gale/Cengage. All rights reserved.

*File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.

[File 20] **Dialog Global Reporter** 1997-2009/Feb 22

(c) 2009 Dialog. All rights reserved.

[File 35] **Dissertation Abs Online** 1861-2009/Jan

(c) 2009 ProQuest Info&Learning. All rights reserved.

[File 583] **Gale Group Globalbase(TM)** 1986-2002/Dec 13

(c) 2002 Gale/Cengage. All rights reserved.

*File 583: This file is no longer updating as of 12-13-2002.

[File 65] **Inside Conferences** 1993-2009/Feb 19
(c) 2009 BLDSC all rts. reserv. All rights reserved.

[File 2] **INSPEC** 1898-2009/Feb W3
(c) 2009 Institution of Electrical Engineers. All rights reserved.
**File 2: Despite the gap in 2009 updates, the file is complete.*

[File 474] **New York Times Abs** 1969-2009/Feb 22
(c) 2009 The New York Times. All rights reserved.

[File 475] **Wall Street Journal Abs** 1973-2009/Feb 23
(c) 2009 The New York Times. All rights reserved.

[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2009/Dec
(c) 2009 The HW Wilson Co. All rights reserved.

[File 256] **TecInfoSource** 82-2009/Apr
(c) 2009 Info.Sources Inc. All rights reserved.

? s frank??? or posta???? or mail???

Processing

Processing

Processing

Processing

Processing

Processing

2625422 FRANK???

572960 POSTA????

8124304 MAIL???

S1 10840731 S FRANK??? OR POSTA???? OR MAIL???

? s meter?? or machine?? or mechani??? or device?? or apparat????

Processing

Processing

Processing

Processing

Processing

Processing

Processing

Processing

Processing

1066476 METER??
5579209 MACHINE??
3970038 MECHANI???
6730084 DEVICE??
1012730 APPARAT????

S2 16408083 S METER?? OR MACHINE?? OR MECHANI??? OR DEVICE?? OR APPARAT????

? s s1(2n)s2

Processing

10840731 S1

16408083 S2

S3 37177 S S1(2N)S2

? s (input???? or quer????)(5n) (amount? ? or value? ?)

Processing

Processing

Processing

1752767 INPUT????
716067 QUER????
8167021 AMOUNT? ?
15726678 VALUE? ?
S4 41265 S (INPUT???? OR QUER????) (5N) (AMOUNT? ? OR VALUE? ?)

? S (INPUT???? OR enter???) (5N) (AMOUNT? ? OR VALUE? ?)

Processing

Processing

Processing

Processing

1752767 INPUT????
6674256 ENTER???
8167021 AMOUNT? ?
15726678 VALUE? ?
S5 75995 S (INPUT???? OR ENTER???) (5N) (AMOUNT? ? OR VALUE? ?)

? s s3 and s5

37177 S3
75995 S5
S6 65 S S3 AND S5

? s (quer????? or search???) (5n) (class??? or rat?? or service? ?)

Processing

Processing
Processing
Processing

728445 QUER?????
4792992 SEARCH???
8743191 CLASS???
17397984 RAT??
50190395 SERVICE? ?
S7 292163 S (QUER????? OR SEARCH???) (5N) (CLASS??? OR RAT?? OR SERVICE? ?)

? s s6 and s7

65 S6
292163 S7
S8 0 S S6 AND S7

? s s6 and (quer????? or search???)

65 S6
728445 QUER?????
4792992 SEARCH???
S9 14 S S6 AND (QUER????? OR SEARCH???)

? s s9 not py>=2003

Processing
Processing
Processing
Processing

14 S9
67607383 PY>=2003
S10 9 S S9 NOT PY>=2003

? rd

S11 8 RD (UNIQUE ITEMS)

? set hi on

Hilight = On

? t s11/medium,k/all

11/K/1 (Item 1 from file: 275)

Gale Group Computer DB(TM)

(c) 2009 Gale/Cengage. All rights reserved.

01931217 **Supplier Number:** 18190291 (**Use Format 7 Or 9 For FULL TEXT**)

Wireless communications. (Industry Trend or Event)

Dell'Acqua, Alexa A.; Mazzaferro, John F.

Telecommunications , v30 , n3 , p53(8)

March , 1996

ISSN: 0278-4831

Language: English **Record Type:** Fulltext; Abstract

Word Count: 4905 **Line Count:** 00407

...of computers;

* Host computer software. For example, application software such as order entry and **E-mail**;

* Mobile **device**. For example, notebook, subnotebook, laptop computer, or personal digital assistant (PDA);

* Wireless modem. Usually inside...than 200 members, which tends to slow the decision-making time, but provides a large **amount** of **input**

ensuring standardization. A working standard is expected to be completed in the near future, with...reservation services;

* Mobile insurance adjusters;

* Automatic meter reading;

* Mobile credit card verification;

* Mobile data base **queries**/electronic data interchange (EDI);

* On-line news, weather, traffic, business news;

* Automatic maintenance call-in...

11/K/2 (Item 2 from file: 275)

Gale Group Computer DB(TM)

(c) 2009 Gale/Cengage. All rights reserved.

01842658 **Supplier Number:** 17185804 (**Use Format 7 Or 9 For FULL TEXT**)

Database creation using documents. (Lotus Notes Server for NetWare 3.2 and Lotus Client for Windows 3.2)(Lab Test: Workflow Software) (Software Review)(Evaluation)

PC User , n257 , p112(2)

April 19 , 1995

Document Type: Evaluation

ISSN: 0263-5720

Language: English **Record Type:** Fulltext; Abstract

Word Count: 1153 **Line Count:** 00092

Abstract: ...mail functionality, resident albeit limited forms designer, powerful macro language, excellent security control, full-text **searching** and documentation of varying thoroughness. Lotus Notes is applied to the development of an example...

Abstract:

...these responses are stacked up together and structured together like 'chains of thoughts'. The e-mail routing **mechanism**, excellent and easy-to-use security and access control make workflow solutions easy to create...

...of the way Notes handles fields.

Field size on screen is variable, depending on the **amount** of information being **entered**. Initially, all fields occupy only their original space, but the field holder expands as information...

...scripting language that can be further tailored for specific needs.

Notes also incorporates full text **search**, which allows any word or part-word to be located quickly in the database, making...

11/K/3 (Item 1 from file: 16)

Gale Group PROMT(R)

(c) 2009 Gale/Cengage. All rights reserved.

08872691 **Supplier Number:** 74868957 (**USE FORMAT 7 FOR FULLTEXT**)

Hands-On: IP Fax Machines.(Hardware Review)(Evaluation)

Jainschigg, John

Computer Telephony , v 9 , n 2 , p 76

Feb , 2001

Language: English **Record Type:** Fulltext

Article Type: Evaluation

Document Type: Magazine/Journal ; Trade

Word Count: 4860

...on the transmitting machine or in the var/spool/mail folder associated with the receiving **machine**'s e-mail account) until normal conditions resume -- when this occurs, failed transmissions/receipts resume transparently; retried from...options are presented on an LCD display; function keys are used to make selections and **enter values**.

As you might expect, display size matters: CT Labs' testers found the Oki's

larger...a service center, either via e-mail or fax

- * Fax Forwarding
 - * Distinctive Ring Detection
 - * Directory **Search** Dialing
 - * Priority Transmission
- Oki Data Okifax 5950
Manufacturer's SRP: T.37 \$3,899.00...

...250 sheets standard, 500 sheets optional

- * Delayed Transmission
- * Confidential/Security transmission/ reception
- * Copy Mode
- * Alphabetic-**search** Phone Directory
- * Priority Transmission -- allows a user to send an urgent fax ahead of others...

11/K/4 (Item 2 from file: 16)

Gale Group PROMT(R)

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07168537 **Supplier Number:** 61209364 (**USE FORMAT 7 FOR FULLTEXT**)

New-wave engine.

Lewis, John

Design News , v 55 , n 7 , p 58

April 3 , 2000

Language: English **Record Type:** Fulltext

Document Type: Magazine/Journal; Refereed ; Academic Trade

Word Count: 3138

...that would give the consumer the ultimate jetboarding experience," he says. After an extensive worldwide **search** failed to turn up a suitable prototype, he says, he decided to build his own...design software from Autodesk (San Raphael, CA).

JourneymanA(registered) 425 CNC Milling Machine from Tree
Machine Tool Co. (**Franklin**, WI).

vaporless FUEL system

This patented fuel storage system reduces the number-one safety and

...

...the space between the walls, allowing the bladder to expand just enough to hold the **amount** of fuel received as it **enters** the empty bladder.

When fuel is consumed and the bladder empties, its volume decreases, continuously...

11/K/5 (Item 1 from file: 148)

Gale Group Trade & Industry DB

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07581325 **Supplier Number:** 15871765 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Corcoran Group enters new age of brokerage.

Corcoran, Barbara

Real Estate Weekly , v41 , n11 , pB2(1)

Oct 19 , 1994

Language: ENGLISH

Record Type: FULLTEXT

Word Count: 1136 **Line Count:** 00086

...by one person, as compared to a decade ago when it took four people to **enter** a quarter of that **amount**. The Corcoran Group's four offices - East Side, West Side, Downtown and Video Gallery - are virtually paperless. Personal computers, portable phones, voice **mail**, and fax **machines** have all contributed to this phenomenon, vastly improving our efficiency and revolutionizing the way we...

...has served to bring the brokerage community much closer together. The ability to do a **search** for the perfect property based on keying in parameters, in any order, such as: town...

11/K/6 (Item 2 from file: 148)

Gale Group Trade & Industry DB

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07470075 **Supplier Number:** 16112796 (USE FORMAT 7 OR 9 FOR FULL TEXT)

From NC to DNC. (numerical control)

Diaz, Mark

Modern Machine Shop , v67 , n2 , p76(7)

July , 1994

ISSN: 0026-8003

Language: ENGLISH

Record Type: FULLTEXT; ABSTRACT

Word Count: 2852 **Line Count:** 00207

...these units were not editable at the machine. The main advantage was the

ability to **search** for a place within the part program to continue program execution after a tool breakage or some other interruption. The average PC had no way for the operator to **search** for a line or, better yet, for the "N" number, then resume program execution from...

...on the table, adjust tool offsets, indicate the fixture or workpiece on the table, and **enter** the fixture offset **values** into work offset memory, and yet not trust him to change spindle speeds and feed...

...those control functions and operator features that are needed on the shop floor at the **machine**.

Frankly, what is currently in wide usage is what I refer to as DTC (direct tennis...feed rates, and preferably, any and all data. The operator should also be able to **search** an "N" number or line number and start program execution from that point.

This device...

11/K/7 (Item 3 from file: 148)

Gale Group Trade & Industry DB

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05927907 **Supplier Number:** 14258070 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Paper and allied products. (Industry Overview)

Smith, Leonard S.; Stanley, Gary L.
U.S. Industrial Outlook , p10-1(24)

Annual , 1992

Document Type: Industry Overview

ISSN: 0083-1344

Language: ENGLISH

Record Type: FULLTEXT; ABSTRACT

Word Count: 19760 **Line Count:** 01629

...in the fiber furnish, and proposed state legislation to either tax or severely restrict the **amount** of packaging **entering** the sales and distribution system.

Long-Term Prospects

The 1992-96 forecast period holds both...costly research programs which will attempt to develop more degradable and compostable nonwoven materials, while **searching** for better ways to recover, recycle, or dispose of the plastic components and chemical additives...enjoy renewed life in the huge U.S. food packaging market by 1996. With the **search** for satisfactory alternatives to largely nonbiodegradable plastics intensifying over the next 5 years, there is...1988.

Other variables which contributed to stable sales of envelopes included increased use of facsimile **machines**; electronic interoffice

mail transfer programs, message systems, and local area networks; other electronic mail transfer systems; and general...

11/K/8 (Item 4 from file: 148)

Gale Group Trade & Industry DB

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04783982 **Supplier Number:** 09259745 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The neural computer.

Brody, Herb

Technology Review , v93 , n6 , p42(7)

August-Sept , 1990

CODEN: TERA

ISSN: 0040-1692

Language: ENGLISH

Record Type: FULLTEXT

Word Count: 3149 **Line Count:** 00251

...constructed of simple components. Each electronic "neuron" has a straightforward assignment. Typically, it takes many **input values**, adds them together, and performs a mathematical operation on the sum to give a single...

...at Bell Labs to develop a neural network system to read handwritten zip codes, expediting **mail** delivery. (**Machines** already scan envelopes for the zip code but reject most handwritten ones as illegible.) Within...

...to follow other words. If the system recognizes the word "very," it can narrow its **search** on the next word to adjectives and adverbs.

A neural network, on the other hand...

...algorithms differ in details, but most follow the same general principle.

Each neuron takes many **input values**, multiplies each by a "weighting" factor, adds together the products of these multiplications, and mathematically...

?

